ANOTHER CAPE

Sch. Elmer E. Gray Brings Two Other Steam Trawlers Chartered to Supply Canning Good Fare of Salt and Fresh Cod.

The only arrival here today is sch. Elmer E. Gray, Capt. Mansfield Con-rac from Cape North with a shack fare of 80,000 pounds of fresh cod and 30,-000 pounds of salt cod.

Last evening, sch. Nora B. Robinson arrived from pollock seining with 30,-000 pounds fresh pollock which sold to the splitters.

During the forenoon, sch. Thomas A. Cromwell, Capt. Augustus G. Hall arrived from a halibuting trip with 35,000 pounds fresh halibut which sold to the New England Fish Company at 6 1-2 cents a pound for white and 4 cents for gray.

Today's Arrivals and Receipts.

The arrivals and fares in detail are as follows:

Sch. Elmer E. Gray, Cape North, 85,000 lbs. fresh cod, 35,000 lbs. salt

Str. Nora B. Robinson, pollock sein-

ing, 30,000 lbs. fresh pollock. Sch. Pauline, Georges handlining, 20,000 lbs. salt cod, 4000 lbs. fresh hali-

Sch. Thomas A. Cromwell, halibuting, 35,000 lbs. fresh halibut, 10,000 lbs, salt cod.

Vessels Sailed.

Sch. Belbina P. Domingoes, haddocking.

Sch. Edith Silveria, haddocking.

Sch. Richard, shacking.

Sch. Sylvania, shacking. Sch. Elsie, halibuting.

TODAY'S FISH MARKET.

Salt Fish.

Handline Georges codfish, large, \$4.75 per cwt.; medium, \$4.25; snappers, \$3.

Drift codfish, large, \$4.50 per cwt.; medium, \$4.

Cape North codfish, large, \$4; medium, \$3.50; snappers, \$2.50.

Eastern halibut codfish, large, \$4.25, medium, \$3.75.

Georges halibut codfish, large, \$4.50; mediums, \$4.

Cusk, large, \$2.25; mediums, \$1.75; snappers, \$1.25.

Hake, \$1.50. Pollock, \$1.50.

Haddock, \$1.50.

Flitched halibut, 8 3-4c per lb.

Fresh Fish.

Splitting prices:
Haddock, 90c per cwt.
Eastern cod, large, \$2; medium,
\$1.75; snappers, 75c.

Western cod, large, \$2.25; mediums, \$2; snappers, 75c. Peak cod, large, \$2 melium, \$1.75;

snappers, 75c. Cape North cod, large \$2; medium,

\$1.75; snappers, 75c. All codfish, not gilled/10c per 100

pounds less than the above.

Hake, 90c.
Cusk, large, 2.40; mediums, \$1;
snappers, 50c.
Dressed perock, 80c, found, 70c.
Fresh hering, \$3 per bbl. for bait;
\$1.50 to st; \$1.60 to freeze.

Bar halibut, 6 1-2 cents for white,

sey on her recent trip, which another to those long lists of stocks, for which Capt. Morhas long been famous. The exact about it, the Arethusa of the capt. ULILLU

\$50 Bill.

fisheries regulations, the infractice of the laws, if any was made, is not of serious import.

serious import.

Benjamin A. Smith, ver el manager for the Gorton-Pew sheries Company, owners of the craft, who has been in touch with Capt. Nelson says that the vessel was not seized or detained. One of the crew left the craft of Yarmouth, taking it is reported. at Yarmouth, taking, it is reported, his oil clothes, boots and belongings. It is alleged that he sold some of the articles, whereupin the department at Ottawa was informed and

HADDOCK LOAD

at T Wharf However Have Small Catches.

Three steam trawlers and five sailing crafts constituted the list of arrivals at T dock, Boston, this morning, mostly with fares of haddock and cod.

Steamer Crest brought in the largest fare, hailing for 103,000 pounds, while the Surf had 35,000 pounds and the Foam 24,000 pounds. The only off shore sailing craft is sch. Gladys and Nellie, wtih 39,000 pounds.

Prices were down, wholesalers paying 90 cents to \$2 a hundred for haddock, \$4.25 to \$4.50 for large cod, \$2 for market cod, \$1 for hake and \$1.25 to \$1.50 for pollock.

Boston Arrivals.

The fares and prices in detail are: Str. Surf, 35,000 haddock, 3000 cod.

Str. Crest, 23,000 haddock, 80,000 cod. Str. Foam, 24,000 haddock, 400 cod. Sch. Gladys and Nellie, 32,000 had-

dock, 4000 cod, 3000 hake. Sch. W. H. Goodspeed, 20,000 haddock, 9500 cod.

Sch. Natalie J. Nelson, 9000 haddock, 3200 cod. Sch. Esther Gray, 100 haddock, 6000

cod, 6000 pollock. Sch. Hortense, 2500 haddock, 19,000

Haddock, 90 cts. to \$2 per cwt.; large cod, \$4.25 to \$4.50; market cod, \$2; hake, \$1; pollock, \$1.25 to \$1.50.

GOOD WEATHER ON CAPE SHORE

Fleet Sails From Canso-Sch. Mary T. Fallon Has Fresh Fish.

There was nothing from the Cape Shore fleet this morning. The storm along the Nova Scotia coast evidently has abated for a large number of the seiners put out from Canso, Wednesday, where they have been for harbor and started in search of fish.

nd started in search.

They were as follows:
Schs Mary E. Harty, Lottie G. MerConstellation, Clintonia, Veda chant, Constellation, M. McKown, Saladin, Marguerite Haskins, Ralph L. Hall, Selma, Corona, Rob Roy, Esperanto, Cynthia, Harvard Pinta, Benj. A. Smith, Mary T. Fallon, Norma, sailed from Canso Wednesday.

A despatch received by her owners, states that sch. Mary T. Fallon, Capt. Rufus McKay, has 9000 fresh mack-erel and 70 barrels of salt mackerel on board.

Netters at Newport.

Arrivals at Newport today were as follows:

Sch. Jessie, 400 fresh mackerel. Sch. Albert A., 500 fresh mackerel,

Sch. Gracie, 500 fresh mackerel.

Sch. Welcome, 100 fresh mackerel. Sloop Reliance, 500 fresh mackerel.

Dwindles to Only One St. John's has word from St. Mary's advising that Capt. Inkpen had just arrived there with the crew of the The deputy minister of customs at schooner Companion, Norman master, which sank with 400 quintals of fish on the Grand Banks and that Capt. According to recent advices regard the Portia for their homes in Fortune ator Gardner of this port by the autons, was built in 1900 at LaHave, ago, for an alleged violation of the of St. Jacques, fisheries regulations, the infraction of

when the Gardner arrived at North

Sydney, she was boarded by the pre-ventative officer, Capt. Nelson explained the case to the satisfaction of the officer and the vessel was released upon the skipper furnishing a bond of \$50. In the opinion of the officer, the money would be returned and the case disposed of without penalty.

STR. CREST HAS STEAM TRAWLERS 15

Firm With Fresh Fish This Summer.

Portland is to have a new fish boom according to a recent article in the Portland Press which tells of the chartering of three steam trawlers to supply one of the firms with fresh fish.

The article says:

"Three large steam trawlers have been chartered to bring fish to this port regularly for Burnham & Morrill, packers, and it is expected that many Gloucester, Cape Porpoise and Boston vessels going into Boston to sell their fares of fish at the present time will come to Portland in the future or as soon as the new Burnham & Morrill fish factory in Back bay starts opera-

"The three large steam chartered by the Burnham & Morrill Cc. will not be absent for more than six days at one time and in the event that they are successful in getting full cargoes on the fishing grounds they will come into port immediately.

"Owing to the great capacity of the new factory at East Deering the fishing vessels of other ports will have an incentive to come to this port, which in the past has in a way been limited to the amount of fish handled.

"The fact that at least three steam trawlers will sail regularly out of this port is believed to mean a rapid advancement in the fishing industry here as the local dealers have always been able to handle all the fish brought in by the vessels in the local fleet while many vessels owned at other ports have been coming here for years."

The following report as to the fishery, dated Saturday, were posted at the St. John's, N. F., Board of Trade rooms:

"The total catch to date is 1100 quintals. Prospects are not bright for the Shore fishery, and the lobster out-look is not nearly so good as last year, the catch being little better than half to the corresponding date. No salmon have been taken yet, and the weather recently has been raw and cold with rain."

From the Sub-Collector at Bonavista: "The catch to date is only 200 quintals, 160 of which were taken last prospects for the voyage are not very good." week. Only six traps are out, and

From J. Cunningham, of Burgeo: "About 10,000 pounds of halibut were shipped this week. A few salmon have been caught, but colfish pros-pects are poor. The catch to date is 2621 quintals and for the last week, 240."

Sub-Collector Clinton of Harbor Breton, in a report to the St. John's Board of Trade received recently, stated there were only four arrivals from the Bank fishery during April month, viz: the J. W. McLean with 500 quintals; Virginia with 150; Companion 220 and Norman O., 140; a total catch of 1100 quintals. of 1100 quintals, Vessels returned during the present month were not reported. The Companion was lost during her second trip on the Banks, sinking with 400 quintals of fish aboard.

The Burin Fishery.

The following report was received from Mr. Paul, of Burin, by the St. John's Board of Trade. "Only one banker, the "Ada D. Bishop," has arrived. The prospects for the cod fishery along the shore are very poor there being no bait supply. The total catch to date is 2850 quintals, 2100 of which were caught in the early spring on the Western shore by four bankers. No dories or skiffs are now fishing."

Portland Fishing Notes.

The herring fleet were in Wednesday in full numbers, although most of them had rather a small catch. About 500 barrels in all were landed at the Central wharf cold storage plants.

June 6. 817

argest stock of the season of North shacking fleet and the largest in years was secur-sch. Arethusa, Capt. Clayton and

d, from which the vessel stock-20.78, while each of the 24 men's was \$165.40 clear.

Arethusa was gone six and alf weeks and secured her big record time.

DECLINE OF OUR SHORE FISHFRIFS.

The Reason Therefore As Seen By Folks Down Portland Way.

Speaking of the reasons for the decline of our fisheries and the remedies therefor, the Portland Evening Express and Advertiser in a recent article says:

The gill netting of mackerel, pogies, herring and other surface feeding fishes by which process these small salt water food fishes have until recent years been taken in large quantitles, is of course, rather an ancient fishing device, the net mesh being of the proper size for the capture of the variety of the fish sought by the fish-

ermen.
The gill netting of "ground fish" such as feed near the bottom, howis a comparatively new mode catching cod and haddock. Cod netcleaned up Ipswich Bay, Mass., of this once plentiful fish. The cod and haddock supply the

hand liners and trawl fishermen with livelihood particularly the former. It is they who find the most fault with the gill netters and beam trawlers. The large cod and haddock found on the New England coast are now almost entirely composed of fish which come from the "off shore" fishing banks, a long distance by instinct banks, a long distance by instinct seeking the shoal water of the inshore ledgy and rocky bottoms. This presumably to escape the devouring of their spawn piles from destruction by the shark species which may not be as numerous "inshore" as "off shore"; much as salmon ascend fresh water rivers to spawn.

Some Big Fellows.

Thes codfish weigh from 20 pounds to 100 pounds. The haddock also are very large specimens, weighing as much sometimes as 18 or more pounds. These are the fish being caught and landed by the cod and haddock gill netters the fishermen say.

The haddock will net was intro-

The haddock gill net was intro-duced by a great lake fresh water fish-erman on the north Atlantic coast; with a few changes perhaps in con-struction. This haddock gill net is composed on a very fine strong linen twine, with a mesh sufficiently large to catch and hold the largest sized haddock and codfish; which are soon drowned by poking their heads in the meshes of this net and getting hung

A Twine Net Fence.

These haddock and cod gill nets

practically constitute a "twine net fence" under the sea. The row of glass balls seen on the net line on the top of the net, keeps it in a vertical position and an 8 ounce weight directly under each glass ball, or a metal ring weight, serves to keep the whole net properly hung up and down for best fishing results. The wooden post weighted on its lower end, holds t upright on each end of the net, and the weight attached to a connecting rope bridle moors both the wooden spar or post; all being connected with a buoy line to a floating swiveled buoy as shown.

The net is hauled up by one end or the other to the schooner's deck and the fish removed.

Sometimes a Mile Long.

One mile of this netting is sometimes set and operated on the bottom by one vessel. These nets are 6 to 12 feet deep. Lobsters, monk fish and other varieties of trash fish or scavengers are often caught in these nets. Sharks rip big holes through them, which are mended from time to time by persons on shore who make a business of net mending.

The running argument between the line trawiers and gill net fishermen

is that the gill nets take no small fish and the trawlers do catch some. The trawl fishermen say the gill nets catch the "sick or spawn fish" which by a provision of nature often refuse to bite the balt of ered on the "line trawls" but both the line trawlers and gill netters point to that terribly de-structive "beam trawl." fishing device as the one to be prohibited by federal

June 6.

Like the Looks of Her.

Probably the largest and certainly the finest looking fishing schooner ever seen in this harbor is the knockabout Bay State, which arrived from Gloucester yesterday on her way to the Banks, coming in for bait. The schooner measures 160 tons gross, 102 net, and is intended for the Pacific halibut fishery. She will not leave for the Pacific coast until late in the fall, and her skipper has strong hopes that he will be able to go through the Panama canal, avoiding the long and disagreeable trip around Cape Horn. The schooner was built by Owen Lantz of Gloucester during the winter and is now on her maiden trip, heading

for the Grand Banks in search of halibut. She is owned by the New Engand Fish Company, and hails from Portland, Oregon. She is in command of Capt. Norman Ross, one of the best known Gloucester skippers, he having been for the past six years in com-mand of the schooner Veda McKown. Of a peculiarly fine model no expense was spared in the construction of the schooner, she standing her owners about \$30,000. In addition to her generous spread of canvas she is equip-ped with a 200 horse power Blanchard engine, burning crude oil, her tank capacity for which is 5000 gallons. The ballast she carries will probably never be disturbed as long as her timbers ho d together, it consisting of crushed stone, covered over with pitch and cement. She carries 10 dories and a crew of 24 men all told, but when on the Pacific she will put out 14 dories, her crew being increased to about 35 men.-Portland Argus.

Belleoram Craft Wrecked.

Sch. Alice M. Pike, Capt. Keeping, of Belleoram, N. F., ran ashore Thursday night near Piver of Ponds, with 500 quintals fish on board. She will be a total wreck. The crew is safe. June 6.67.

LARGE SCHOOLS OFF LIVERPOOL

All the Cape Shore Fish Not Yet "Gone Down By"-Sch. Arthur James at Boston With Fresh Trip.

Devine, the third of the Cape Shore seining flect to arrive is at Boston this morning with a fare of 12,000 large, 1000 medium fresh and 52 barrels of salt mackerel. Recent telegrams to the Times tell of big schools off Liverpocl.

Capt, Devine secured his fresh fare off Isaac's Harbor last Tuesday. He reports that sch. Marguerite Haskins, Capt. Reuben Cameron, took some fish, also several of the other seiners. They were mostly small hauls, however, and the skippers dressed the catches and salted them.

During the recent storm on the Nova Scotia coast, the James lost a seine boat and dory. Capt. Devine says the gale was a severe one, and reports that several of the fleet also lost seine boats. On the way home, the vessel sighted a seine boat belonging to sch. Selma, Capt. George E. Heckman. It was badly damaged and in such a shape that Capt. Devine did not believe it worth attempting to save.

A desptach to the Times this morning from its Liverpool correspondent on tistates that big schools of mackerel fish.

Sch. Arthur James, Capt. Archie | were sighted off there yesterday. Some of the seiners were off the harbor, but whether they secured any fish is not known. That some good catches may yet be made is confidently expected, provided the weather holds good.

A wire received at Boston this morning says that the traps and netters made some good catches at Halifax yesterday.

Mackerel Catch and Imports.

The mackerel catch at New York for the week was 1643 barrels against 1945 barrels for the corresponding week

The catch of fresh mackerel by the fleet to date is 9989 barrels as compared with 6651 barrels for the same time of 1912.

Imports of salt mackerel of the 1912 catch received at Boston to date amount to 31,599 barrels against 32,651 barrels of the 1911 catch for the corresponding period of last year.

Lost Seine.

Sch. Agnes, Capt. James McLean, arrived home from the Cape Shore during the night and reports the loss of his seine in the recent storm down on the Cape Shore. The craft has no

COPENHAGEN'S FRESH FISH.

Brought to Market Swimming About in Tanks.

When a person buys fresh fish in Copenhagen he really gets it, says The Lancet. More than that, he gets uncontaminated fish. The sewers used to empty into the sea at the nearest convenient points. Now the sewage is collected into a main trunk line and carried two kilometers out to sea before it is released.

This not only puts an end to the nuisances that used to arise, but en-ables boats full of live fish to come close to shore and right into the town by means of the salt water canals.

In this manner at least the smaller fish are kept alive until the moment they are sold. Any number of wooden boats are pierced with holes and filled with fish; these boats just float on the surface of the water, and the living fish is taken out of them when wanted.

But as every one cannot go to the water's edge to buy fish there are water tanks on wheels and the live fish are brought to the doors of the people's houses. The principal fish market was built by the municipality and to be the complement of the

is let to a wholesale fish sales man.

There is no spreading the fish on slabs so that dust and dirt may settle on them. Very pretty tesellated tile tanks are filled with running waters and have the smaller fish swing ter and here the smaller fish swlm about. The largest fish, such as cod and halibut, are too cumbersome to keep alive and are therefore placed in the cold storage rooms.

Not only are the fish fresh, but they well, sometimes are generally very even artistically, cooked. At Copenhagen the domestic servants' trade union has instituted a school where members of the union are taught how to be clean and neat, how to sew, to wash and starch, and above all how to cook. A little restaurant is attached to this school where any one can have a cheap meal, thus giving the pupils an opportunity of exercis-

The trade union, while insisting that a good servant sha'l earn from 25 to 30 kroner (a krone equals 28 cents) a month and pay half a krone cents) a month and re-subscription to her union, does at the subscription to her union, does at the same time endeavor to render fully competent to accomplish her

In the same way, there is an old frigate moored in a canal close to the most fashionable center of the town. Here there is a school for ships' cooks On board a ship, with the limited space such as prevails at sea, young cooks try their prentice hands at making dishes such as are served to passengers on sea voyages.

There is an awning on the deck, tables are laid out and numerous inhabitants of Copenhagen take their meals there, for they are both varied and inexpensive. Thus fully qualified cooks are being prepared for the sea.